TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 23558-023 US NAT'L

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) ションシの PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/AU2005/000400 March 19, 2004 March 21, 2005 TITLE OF INVENTION ALPHA HELICAL MIMICS, THEIR USES AND METHODS FOR THEIR PRODUCTION APPLICANT(S) FOR DO/EO/US DAVID P. FAIRLIE, AND NICHOLAS E. SHEPHERD Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. 🔯 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below 4. 🛛 The US has been elected (Article 31). 5. 🛛 A copy of the International Application as filed (35 U.S.C. 371(c)(2))) a. is attached he reto (required only if not communicated by the International Bureau). b. An has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office(RO/US) 6. An English language translation of the International Application as filed (35 U.S.C. 371(c) (2)). a. is attached he reto. b. has been previously submitted under 35 U.S.C. 154(d) (4). 7. 🔯 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached her eto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. A have not been made and will not be made. 8. 🗌 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. 🗌 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. [7] An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🛛 A preliminary amendment. 14. 🛛 An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or a ddress letter. 17. 🔲 A computer-readable form of the sequence listing in accordance with PCT Rule 13 ter.2 and 35 U.S.C. 1.821 - 1.825. 18. 🔲 A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. 🔲 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

Other items or information:

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U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER		
TO BE ISTIGHED	PCT/AU2005/00040	05/000400		23558-023 US NAT'L		
21. The following fees are submitted:					LCULATIONS PT	O USE ONLY
BASIC NATIONAL FEE (37 CFR 1.492(a) (1) - (5)):						
Neither international preliminary examination fee (37 CFR 1.482) nor internation al search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Sear ch Report not prepared by the EPO or JPO						
International pre liminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$950.00						
International preliminary examination fee (37 CFR 1.482) not paid to U SPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$790.00						
International pre liminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)						
International prelim inary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00						
ENTER APPROPRIATE BASIC FEE AMOUNT =					50.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					30.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total Claims	- 20 =	0	× \$18.00	\$		
Independent Claims	3 - 3=	0	× \$88.00	\$		
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) + \$300.00						
TOTAL OF ABOVE CALCULATIONS =					,080.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees in dicated above are reduced by ½.						
SUBTOTAL =					-	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CF R 1.492(f)).				\$		
TOTAL NATIONAL FEE =						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					,080.00	
TOTAL FEES ENCLOSED =						
					ount to be unded:	\$
					ount to be arged:	\$
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. <u>50-3840</u> in the amount of <u>\$</u> to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposition Account No. 50-3840. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revine (37 GFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Proskauer Rose LLP SIGNAT						
1001 Pennayivania Avenue, N.W. Suite 400 South PAUL M. B					ROOTH	
Washington, D.C. 20004 CUSTOMER NO: 61263						
40,244						
REGISTRATION NUMBER						